

ACCESSION NUMBER: 2000-078122 [07] WPIX
 DOC. NO. NON-CPI: N2000-061401
 TITLE: K/S parameter estimation procedure of mixed color material for color matching of mixed color material - involves computing K/S parameter of mixed color material from K/S parameter of each fundamental color component according to predetermined equation.
 DERWENT CLASS: S03
 PATENT ASSIGNEE(S): (SUMO) SUMIKA COLOR KK
 COUNTRY COUNT: 1
 PATENT INFORMATION:

PATENT NO	KIND	DATE	WEEK	LA	PG
JP 11326054	A	19991126	(200007)*		14

APPLICATION DETAILS:

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JP 11326054	A	JP 1998-140216	19980521

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NOVELTY - The K/S parameter of each fundamental color material is measured. The K/S parameter of mixed color material is computed from K/S parameter of each fundamental color material by predetermined equation.
 DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for spectral reflection factor measurement method of color material.

USE - For color matching of mixed color material e.g. for toning of ink.

ADVANTAGE - Optimum mixing of color materials is obtained simply by effective color matching of mixed color material.

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